

Rec'd PCT/PTO 05 OCT 2004

10/510255

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/01189

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11B7/135 G02B21/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G11B G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	US 2001/038499 A1 (BAARTMAN JAN PETER ET AL) 8 November 2001 (2001-11-08) paragraphs '0007!-'0020! paragraphs '0029!,'0030!; figures 1,2 paragraphs '0033!,'0034!; figure 3	1-5,8 6,7,9
Y A	DE 196 54 388 A (LG ELECTRONICS INC) 3 July 1997 (1997-07-03) cited in the application column 2, line 20-31 column 2, line 63 -column 4, line 26 figures 2,3	1-5,8 6,7,9

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

3 June 2003

Date of mailing of the international search report

16/06/2003

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB 03/01189

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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